

Fig. 1

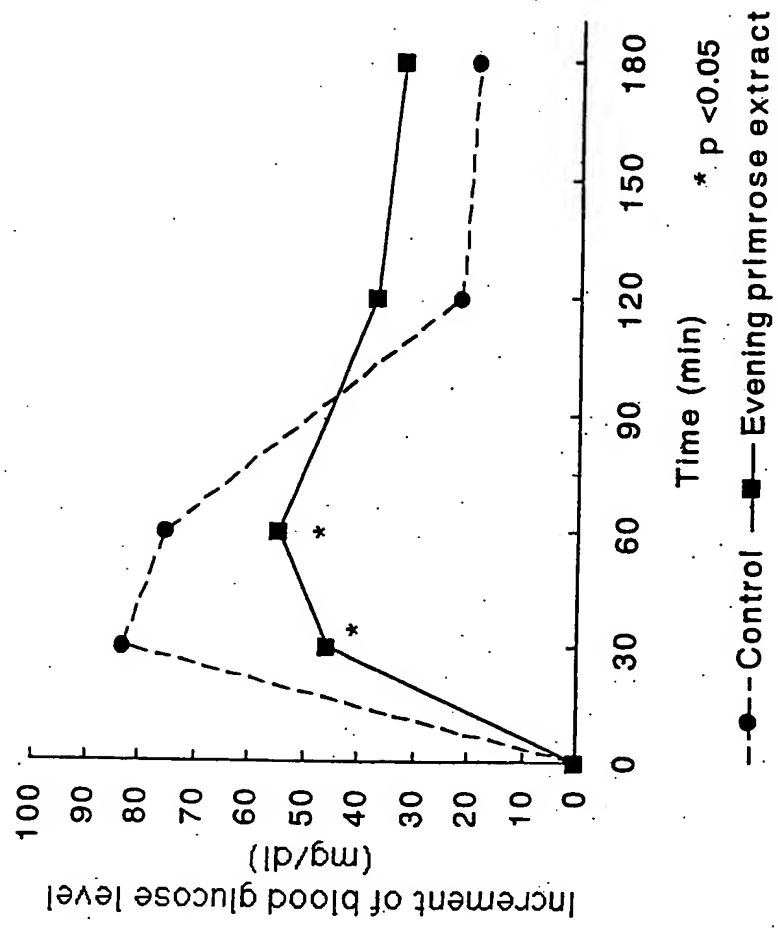


Fig. 2

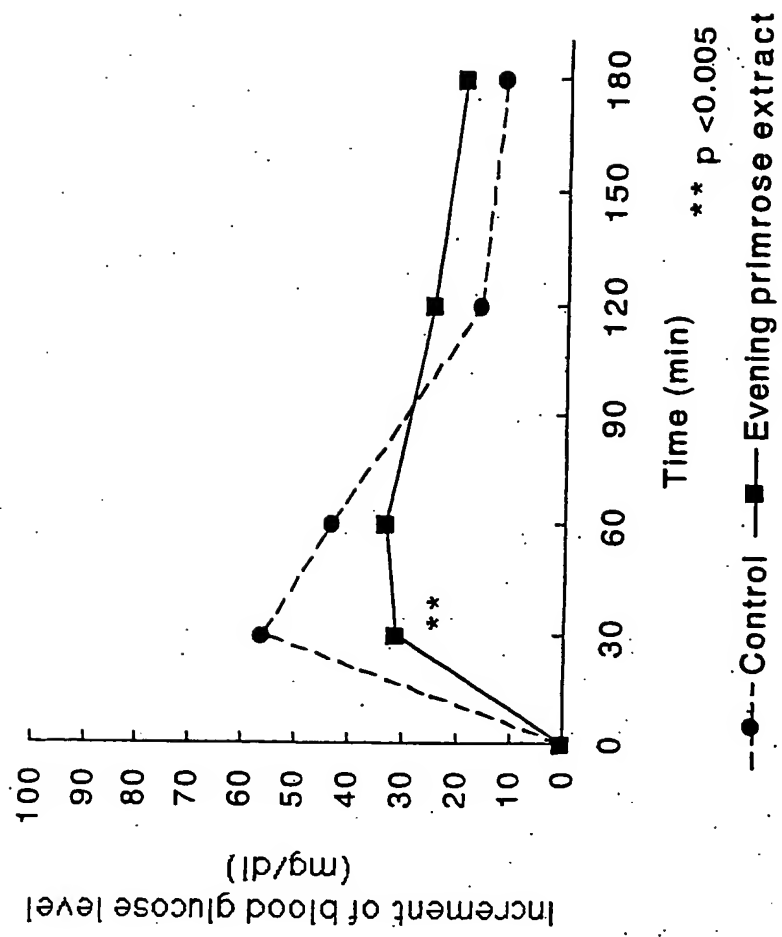


Fig.3

Evening Primrose Extract HPLC Chart

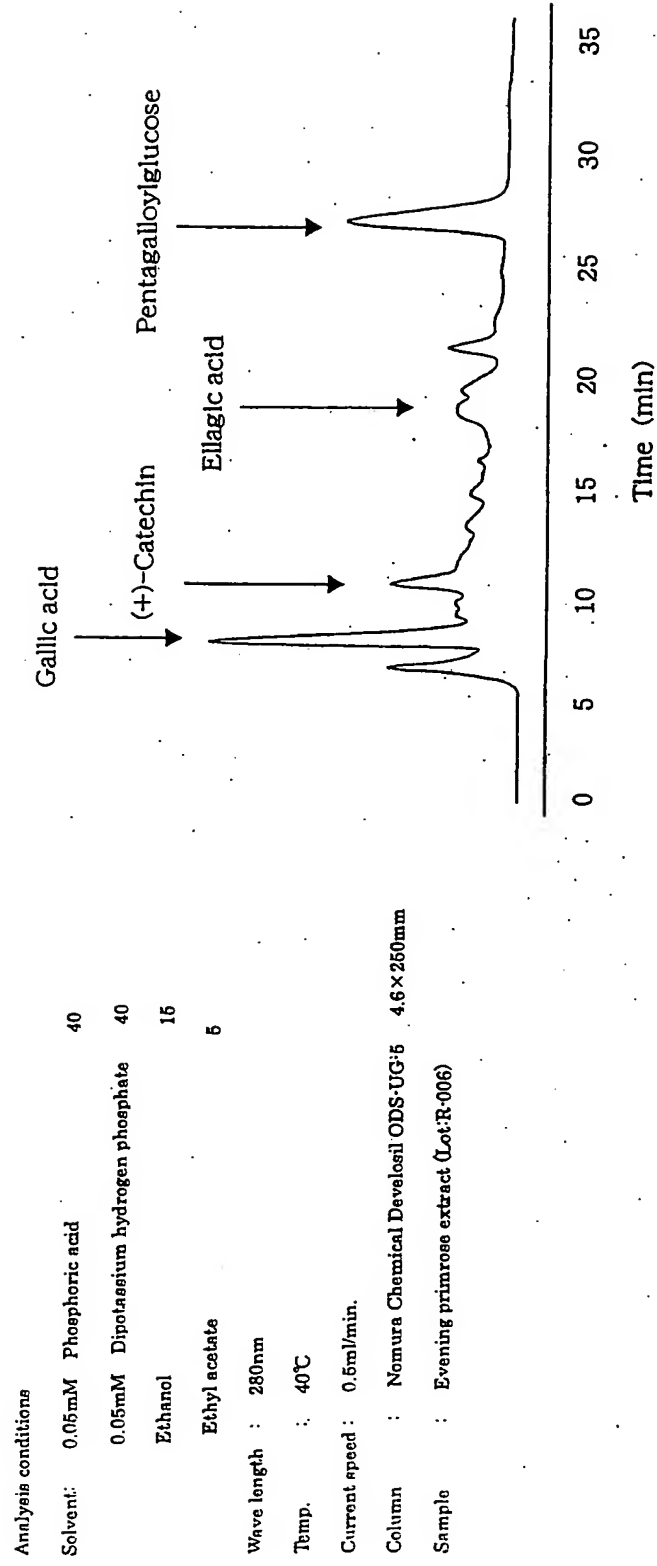
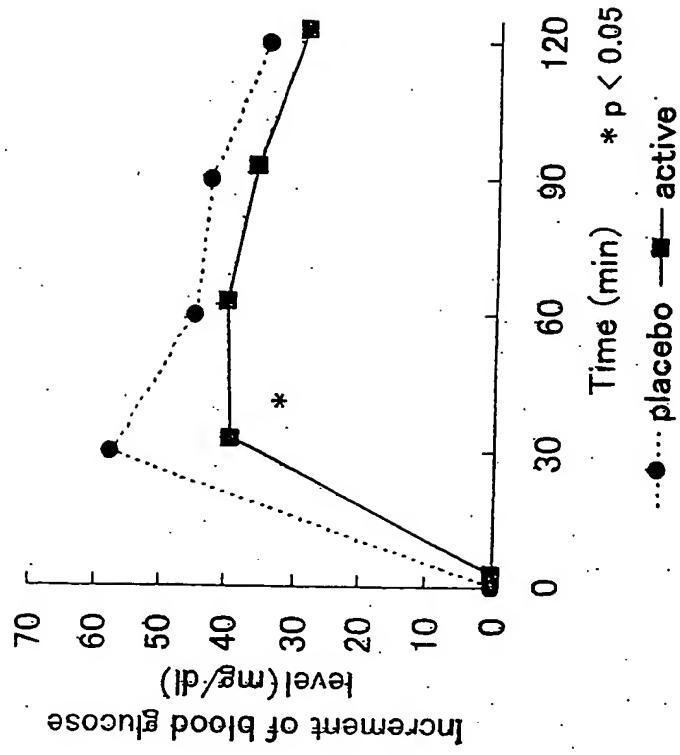


Fig. 4

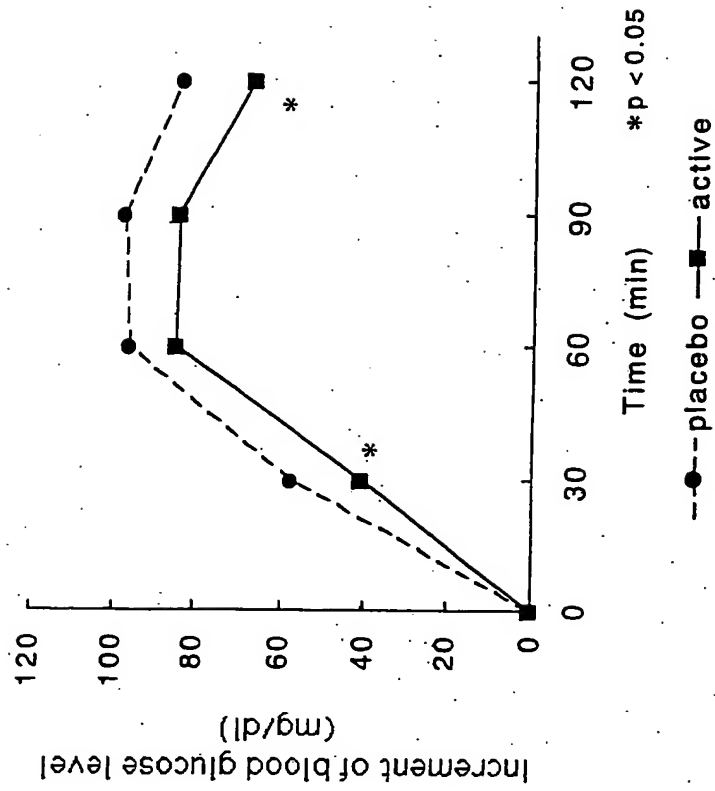
Suppressive effect on the elevation of blood glucose level of health nondiabetic subjects



In the food loading test for 9 normal men and 7 women, the rise in blood glucose level of those in 30 minutes after taking evening primrose was significantly inhibited compared with that of those in a control group.

Fig. 5

Suppressive effect on the elevation of blood glucose level of the mild diabetic subjects



The rise in blood glucose level of the patient suffering from the mild diabetes mellitus with the fasting blood glucose level of 110mg/dl to 180mg/dl is more significantly controlled than the rise in postprandial blood glucose level of the patient in a placebo group.